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Sheet	1	of	1	Application Number	
				Filing Date	01/17/02
				First Named Inventor	John M. Cioffi, et al.
				Group Art Unit	
				Examiner Name	
				Attorney Docket No.	TI-27725.3

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10/01/02 01/17/02

<b>U.S. PATENT DOCUMENTS</b>					
Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)
		Number	Kind Code <sup>2</sup> (if known)		
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<b>FOREIGN PATENT DOCUMENTS</b>					
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)
		Office <sup>3</sup>	Number <sup>4</sup>		
PN	BA	PCT	WO 92/10884		06/25/92
PN	BB	EPO	EP0562868A2		09/29/93
PN	BC	EPO	EP0295227A1		12/14/88
PN	BD	PCT	WO 85/03180		07/18/85

<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>					
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
PN	CA	BINGHAM, John A.C., "Multicarrier Modulation For Data Transmission - An Idea Whose Time Has Come," IEEE Communications Magazine, May 1990			
	CB				
	CC				

Examiner Signature	<i>PCh</i>	Date Considered	<i>3. 21. 5</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
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